ELECTION AND POWER OF ATTORNEY TO PROSECUTE APPLICATIONS REFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).

I hereby appoint:

R Practitioners a	t Seed IP	Law Group	PLLC.	Customer Number:	96896

Practitioner(s) named below:

Name	Registration Number

as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications (and any continuation/divisional applications therefrom) assigned <u>only</u> to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).

Please change the co	rrespondence address for the application identified in the attached statement under 37 CFF
3.73(b) to:	

The address associated with the above-mentioned Customer Number.

I 200

The address associated with Customer Number:

Firm or Individual Name

Address

City

Telephone
Assignee Name and Address:

Panasonic Corporation 1006, Oaza Kadoma

Kadoma-shi, Osaka, Japan 571-8501

A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/86 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

State

Email

710

Date

May 27,2010

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Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) Is enclosed. (Form PTO/SB/96).

As assignee of record of the entire interest we hereby elect, under 37 CFR 3.71, to prosecute the application to the exclusion of the inventor(s).

Signature Signature

Name Hiroki Nalto

Title and Company

Director, IP Development Center Authorized Signing Officer

(Assignee) Panasonic Corporation

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandris, VA 22213-1450.